



31-10-05

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Attorney Docket No.: 254-094-PCT2/C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Memory Expansion and Integrated Circuit Stacking System and Method  
Application No.: 10/804,452  
Filing Date: March 31, 2004  
Inventor: Russel Rapport, et al.  
Assignee: Staktek Group L.P.  
Examiner: ~~FDA~~ A.A.  
Art Unit: ~~2816~~ 2841

**FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

Mail Stop - AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Pursuant to the guidelines for Information Disclosure Statements, 37 C.F.R. §§ 1.97-1.98, attached hereto are Forms PTO 1449 (2 sheets) with references listed for consideration by the Office.

Pursuant to Official Gazette Notice No. 14, dated August 5, 2003, copies of the listed written U.S. references are not enclosed. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of the listed written foreign references are being provided.

In accordance with 37 C.F.R. §§ 1.97(g)-(h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b) or prior art under 35 U.S.C. §§ 102 or 103.

This Information Disclosure Statement is being filed before receipt of the first Office action, so no fee is believed to be due.



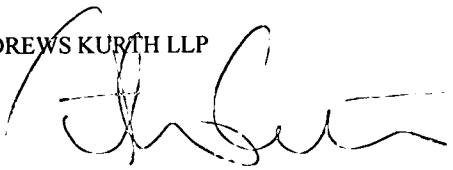
The examiner should also be aware of the co-pending applications in the same application family as the above-referenced application. The co-pending applications are: App. No.: 10/400,309 filed 3/27/03; App. No.: 10/136,890 filed 5/02/02; App. No.: 10/435,192 filed on 5/09/03; App. No.: 10/453,398 filed on 6/03/03; App. No.: 10/457,608 filed on 6/09/03; App. No.: 10/631,886 filed on 7/11/03; App. No.: 10/624,097 filed on 7/21/03; App. No.: 10/804,452 filed on 3/19/04; App. No.: 10/814,530 filed on 3/31/04; App. No.: 10/814,532 filed on 3/31/04; App. No.: 10/828,495 filed on 4/20/04; App. No.: 10/836,855 filed on 4/30/04; App. No.: 10/845,029 filed on 5/13/04; App. No.: 10/709,732 filed on 5/25/04; App. No.: 10/872,897 filed on 6/21/04; App. No.: 10/873,847 filed on 6/22/04; App. No.: 10/913,220 filed on 8/06/04; App. No.: 10/914,483 filed on 8/09/04; App. No.: 10/917,216 filed on 8/12/04; App. No.: 10/931,828 filed on 9/01/04; App. No.: 10/958,584 filed on 10/05/04; App. No.: 10/958,924 filed on 10/05/04; App. No.: 10/958,934 filed on 10/05/04; App. No.: 10/963,867 filed on 10/12/04; App. No.: 10/978,149 filed on 10/29/04; App. No.: 11/011,469 filed on 12/14/04.

The Commissioner is hereby authorized to charge any fees which may be required in connection with the filing, or to credit any overpayment to Deposit Account No. 50-0897, upon which account the undersigned has the authority to sign. **A duplicate copy of Forms PTO 1449 are enclosed.**

Respectfully submitted,

ANDREWS KURTH LLP

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Date

1/7/05

January 7, 2005

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Alexandria, VA 22313-1450

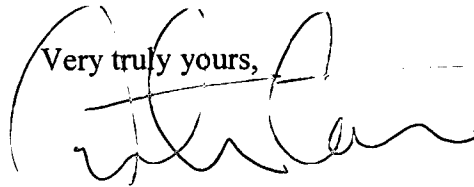
RE:   Application No.:   10/804,452  
      Filing Date:     March 19, 2004  
      Title:           Memory Expansion and Integrated Circuit Stacking System  
                          and Method  
      Docket No.:     254-094-PCT2/C1

Dear Commissioner:

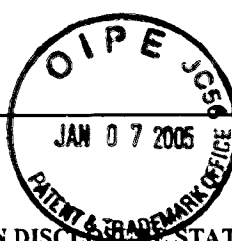
Please find enclosed for filing the following:

1.     First Supplemental Information Disclosure Statement (2 pages);
3.     Forms PTO 1449 (2 pages) (with duplicate copy);
4.     7 references; and
5.     a return postcard for confirmation of receipt.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account 50-0897. Please return the postcard confirming your receipt of the enclosed materials.

Very truly yours,  
  
Nathan H. Calvert

NHC/at  
Enclosures

Form PTO-1449 (Modified)  
(Rev. 11/92)U.S. Dept. of Commerce  
Patent and Trademark Office**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO.

254-094-PCT-2-C1

SERIAL NO.

10/804,452

APPLICANT

Russell Rapport, et al.

FILING DATE

March 19, 2004

GROUP

~~2846~~ 2841**U.S. PATENT DOCUMENTS**

| *Examiner Initial | Patent Number   | Issue Date | Patentee        | Class | Subclass | Filing Date (if appropriate) |
|-------------------|-----------------|------------|-----------------|-------|----------|------------------------------|
| /A.A./            | US 5,117,282    | 05/26/1992 | Salatino        | 357   | 81       | 10/29/1990                   |
| /A.A./            | US 5,448,511    | 09/05/1995 | Paurus, et al.  | 365   | 52       | 06/01/1994                   |
| /A.A./            | US 5,642,055    | 06/24/1997 | Difrancesco     | 324   | 757      | 05/12/1995                   |
| /A.A./            | US 5,917,709    | 06/29/1999 | Johnson, et al. | 361   | 803      | 06/12/1997                   |
| /A.A./            | US 6,121,676    | 09/19/2000 | Solberg         | 257   | 686      | 12/11/1997                   |
| /A.A./            | US 6,205,654 B1 | 03/27/2001 | Burns           | 29    | 830      | 12/28/1998                   |
| /A.A./            | US 6,360,433 B1 | 03/26/2003 | Ross            | 29    | 840      | 09/19/2000                   |
| /A.A./            | US 6,376,769 B1 | 04/23/2002 | Chung           | 174   | 522      | 03/14/2000                   |

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

|        | Document Number | Date       | Country | Class | Subclass | Translation |    |
|--------|-----------------|------------|---------|-------|----------|-------------|----|
|        |                 |            |         |       |          | Yes         | No |
| /A.A./ | 2003309246(A)   | 10/31/2003 | Japan   |       |          | Partial     |    |
| /A.A./ | 2003086761(A)   | 3/20/2003  | Japan   |       |          | Partial     |    |
| /A.A./ | 2003086760(A)   | 3/20/2003  | Japan   |       |          | Partial     |    |
| /A.A./ | 2003037246(A)   | 2/7/2003   | Japan   |       |          | Partial     |    |
| /A.A./ | 2001332683(A)   | 11/30/2001 | Japan   |       |          | Partial     |    |
| /A.A./ | 2001085592(A)   | 3/30/2001  | Japan   |       |          | Partial     |    |
| /A.A./ | 2001077294(A)   | 3/23/2001  | Japan   |       |          | Partial     |    |

**OTHER DOCUMENTS**

(INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

/Andargie Aychillhum/

DATE CONSIDERED

07/02/2007

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Modified)  
(Rev. 11/92)U.S. Dept. of Commerce  
Patent and Trademark Office**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO.

254-094-PCT-2-C1

SERIAL NO.

10/804,452

APPLICANT

Russell Rapport, et al.

FILING DATE

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GROUP

2816

**U.S. PATENT DOCUMENTS**

| *Examiner Initial | Patent Number   | Issue Date | Patentee      | Class | Subclass | Filing Date (if appropriate) |
|-------------------|-----------------|------------|---------------|-------|----------|------------------------------|
| /A.A./            | US 6,552,910 B1 | 04/22/2003 | Moon, et al.  | 361   | 749      | 06/28/2000                   |
| /A.A./            | US 6,627,984 B2 | 09/30/2003 | Bruce, et al. | 257   | 686      | 07/24/2001                   |
| /A.A./            | US 6,660,561 B2 | 12/09/2003 | Forthun       | 438   | 109      | 07/24/2002                   |
| /A.A./            | US 6,677,670 B2 | 01/13/2004 | Kondo         | 257   | 686      | 04/25/2001                   |
| /A.A./            | 2004/0150107 A1 | 08/05/2004 | Cha, et al.   | 257   | 738      | 12/29/2003                   |
| /A.A./            | 2004/0021211 A1 | 02/05/2004 | Damberg       | 257   | 282      | 09/06/2002                   |
| /A.A./            | 2003/0168725 A1 | 09/11/2003 | Warner et al. | 257   | 686      | 10/28/2002                   |
| /A.A./            | 2001/0040793 A1 | 10/15/2001 | Inaba         | 361   | 749      | 01/31/2001                   |

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

|  | Document Number | Date | Country | Class | Subclass | Translation |    |
|--|-----------------|------|---------|-------|----------|-------------|----|
|  |                 |      |         |       |          | Yes         | No |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |

**OTHER DOCUMENTS**

(INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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/Andargie Aychillhum/

DATE CONSIDERED

07/02/2007

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